- 34 -ABSTRACT OF THE DISCLOSURE A semiconductor device with which a panel having a large area or a narrowly margined with the circumferrencial space minimized can be manufactured stably with a high yield. The semiconductor device 5 comprises a TFT substrate having a plurality of pixels of a plurality of TFT (thin film transistors) provided on the substrate in which a peripheral wire is arranged along the outer periphery of the TFT substrate and connected to a constant potential. 10